Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	10/019,286	SASAKI ET AL.		
	Examin r	Art Unit	•	
	Tran N. Nguyen	2834		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to <u>9/22/03</u> .				
2. The allowed claim(s) is/are <u>1-4 and 28-36</u> .				
3. The drawings filed on 02 January 2002 are accepted by the Examiner.				
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)  All b)  Some* c)  None of the:</li> </ul>				
1. ⊠ Certified copies of the priority documents have been received.				
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
<ul> <li>5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.</li> <li>(a) The translation of the foreign language provisional application has been received.</li> <li>6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.</li> </ul>				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
<ul> <li>8.  CORRECTED DRAWINGS (as "replacement sheets") must be submitted.</li> <li>(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached</li> <li>1) hereto or 2) to Paper No</li> <li>(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.</li> <li>(c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No</li> </ul>				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).				
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOGICAL MATI HE DEPOSIT OF BIOLOGI	ERIAL must be submitted. No CAL MATERIAL.	ote the	
Attachm nt(s)				
1 ☐ Notice of References Cited (PTO-892)	5☐ Notice of Info	ormal Patent Application (PTO-1	52)	
<ul> <li>2 Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No</li> </ul>	6☐ Interview Su	6☐ Interview Summary (PTO-413), Paper No		
	), 7⊠ Examiner's A	7⊠ Examiner's Amendment/Comment		
4 Examiner's Comment Regarding Requirement for Deposit			unco	
of Biological Material	9☐ Other	8  Examiner's Statement of Reasons for Allowance 9  Other		

U.S. Patent and Trademark Office

Application/Control Number: 10/019,286

Art Unit: 2834

## Examiner's Amendment

1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicants, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it must be submitted no later than the payment of the Issue Fee.

Please change the following:

In the claim:

Cancel claims 5-27 (which are drawn to non-elected pieces of inventions)

In claim 1, line 12, change "having" to —including a pair of the permanent magnets, said permanent magnet pair being arranged to define a center point and opposing end points thereof—

In claim 3, line 12, change "having" to —including a pair of the permanent magnets, said permanent magnet pair being arranged to define a center point and opposing end points thereof—

Without reciting that each of the rotor magnetic poles including a pair of magnets, it is unclear how the center point and the opposing point of a rotor magnetic pole being defined. As disclosed in the application's page 23 and shown in FIG 1, a pair of plate-like permanent magnets (26) are abutted end-to-end to form a single rotor magnetic pole and, since four permanent magnets are employed in the rotor, two rotor magnetic poles are formed, and "T4" represents the interval between the neighboring slots (23) positioned adjacent a center point and the intervals "T2" and "T3" at one of the opposing ends of the rotor magnetic pole are chosen to be smaller than the interval "T4".

Application/Control Number: 10/019,286

Art Unit: 2834

Thus, in light of the spec, the above changes in claim 1 and 3 are made by the Examiner's amendment to resolve the indefinite issue in the claimed language.

Should the changes and/or additions be unacceptable to applicants, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it must be submitted no later than the payment of the Issue Fee.

## Allowable Subject Matter

Claims 1-4 and 28-36 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tran Nguyen whose telephone number is (703) 308-1639.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group Receptionist whose telephone number is (703) 308-1782. The fax phone number for this Group is (703) 305-3431 (32).

TRAN NGUYEN

PRIMARY PATENT EXAMINER

TC-2800